

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10529723"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L2	2	("5710318").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/08 08:23
L3	2	("6258978").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/08 08:23
L4	5	("5710318"). URFN.	USPAT	ADJ	ON	2009/01/08 08:23
L5	2	("6258978"). URFN.	USPAT	ADJ	ON	2009/01/08 08:23
L6	9	L2 or L3 or L4 or L5	USPAT	ADJ	ON	2009/01/08 08:23
L7	33879	(shutdown)or shutdown	USPAT	ADJ	ON	2009/01/08 08:23
L8	0	L6 and L7	USPAT	ADJ	ON	2009/01/08 08:23
L9	87083	(shut down)or shutdown	USPAT	ADJ	ON	2009/01/08 08:23
L10	4	L6 and L9	USPAT	ADJ	ON	2009/01/08 08:23
L11	95538	vinyl acetate	USPAT	ADJ	ON	2009/01/08 08:23
L12	210986	benzene	USPAT	ADJ	ON	2009/01/08 08:23
L13	3129	L11 same L12	USPAT	ADJ	ON	2009/01/08 08:23
L14	418	L11 near5 L12	USPAT	ADJ	ON	2009/01/08 08:23
L15	335961	ethylene or ethene	USPAT	ADJ	ON	2009/01/08 08:23
L16	117	L14 same L15	USPAT	ADJ	ON	2009/01/08 08:23
L17	207030	carboxylic	USPAT	ADJ	ON	2009/01/08 08:23
L18	8	L16 same L17	USPAT	ADJ	ON	2009/01/08 08:23

L19	47657	("560").GLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/08 08:23
L20	4	L16 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L21	1463	L11 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L22	802	L12 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L23	109	L13 and L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L24	93659	(side product) or byproduct	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L25	339	L12 near10 L24	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L26	0	L21 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L27	1	L11 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L28	1229666	inhibit\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L29	975471	catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L30	17530	L28 near10 L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L31	51	L11 same L30	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L32	308	L9 and L30	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L33	14	L9 same L30	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L34	218	alkenyl carboxylate	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23

L35	38	L12 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L36	35	L30 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L37	324331	alkene or olefin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L38	813	L30 same L37	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L39	354	L30 near10 L37	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L40	266	L30 near5 L37	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L41	4	L19 and L40	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L42	225	(560/241).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/08 08:23
L43	33	L28 and L42	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L44	33	L11 and L42	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L45	1571	acetic acid same (ethylene or ethene) same oxygen	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L46	6	L30 same L45	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L47	3	"0845453"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L48	6	"6350901"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L49	36	L9 and L45	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 08:23
L50	2	("6107514"). URPN.	USPAT	ADJ	ON	2009/01/08 08:23

L51	1	"5550281".PN.	USPAT; USOOR	ADJ	ON	2009/01/08 08:23
L52	2	("6258978"). URPN.	USPAT	ADJ	ON	2009/01/08 08:23
L53	1	"6258978".pn.	USPAT	OR	OFF	2009/01/08 08:23
L54	1	"5550281".PN.	USPAT; USOOR	OR	OFF	2009/01/08 08:23
L55	29523	I11 and I12	USPAT	ADJ	ON	2009/01/08 08:34
L56	802	I55 and I19	USPAT	ADJ	ON	2009/01/08 08:34
L57	0	I56 and I25	USPAT	ADJ	ON	2009/01/08 08:35
L58	562	yada.in.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:36
L59	1	I7 and I58	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:37
L60	33879	I7 and shut\$6	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:38
L61	29	I58 and shut\$6	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:39
L62	2	I11 and I61	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:41
L63	31	(((vinyl or alkenyl) adj (acetate or carboxylate)) same (shut\$6 or stop \$6)).clm.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:44
L64	224	(((vinyl or alkenyl) adj (acetate or carboxylate)) and (shut\$6 or stop \$6)).clm.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:45
L65	2	I19 and I64	US-PGPUB; USPAT	ADJ	ON	2009/01/08 08:45
L66	17	(((vinyl or alkenyl) adj (acetate or carboxylate)) and (shut\$6 or stop\$6) and temperature and time).clm.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:49

L67	9	(((vinyl or alkenyl) adj (acetate or carboxylate)) and (shut\$6 or stop\$6) and temperature and pressure and time).clm.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:51
-----	---	---	--------------------	-----	----	---------------------

1/ 8/ 2009 10:49:25 AM

C:\Documents and Settings\PZucker\My Documents\EAST\Workspaces\10529723.wsp